What is claimed is:

- 1. A self-compensating-dynamic-balancer integrated clamper for pressing a disk placed on a turntable of a disk player, the clamper comprising:
 - a clamper main body provided with a cavity;
 - a pressing member installed at the clamper main body for pressing the disk; movable members movably disposed in the cavity of the clamper main body; and a cover member joined to an opening of the main body to enclose the cavity.
- 2. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein the movable members comprise a plurality of rigid bodies and a fluid.
- 3. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein the turntable comprises a magnet, a lower surface of the clamper main body contacts the disk, and the pressing member is a yoke installed at an inner lower portion of the clamper main body so as to press the disk by an interactive magnetic force between the yoke and the turntable.
- 4. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein the pressing member comprises:
 - a pressing plate which is movable vertically, and an elastic member interposed between the clamper main body and the pressing plate.
- 5. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 2, wherein:

the clamper main body comprises a cylindrical inner side wall and an another wall which form the cavity, and

each rigid body comprises a spherical shape which is free to roll within the clamper main body.

6. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein a shape of a section of the cavity comprises a rectangular shape.

7. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 2, wherein:

the clamper main body comprises a cylindrical inner side wall and an another wall which form the cavity, and

each rigid body comprises a cylindrical shape which is free to roll in contact with the cylindrical inner sidewall.

8. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 2, wherein:

the clamper main body comprises a cylindrical inner side wall and an another wall which form the cavity, and

each rigid body comprises a conical frustum shape which is free to roll between the another wall and the cover member.

9. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 2, wherein:

the clamper main body comprises a cylindrical inner side wall and an another wall which form the cavity, and

each rigid body comprises a sectorial pillar shape which is permitted to slide between the another wall and the cover member.

- 10. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein a shape of a section of the cavity comprises a dumbbell shape.
- 11. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein a shape of a section of the cavity comprises a hyperbolic shape which has a narrow portion at a center portion of the hyperbolic shape and wider portions toward edge sides of the hyperbolic shape.
- 12. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein a shape of a section of the cavity comprises a half-hyperbolic shape.

- 13. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein a shape of a section of the cavity comprises an elliptical shape which has a wide portion at a center portion of the elliptical shape and narrower portions toward edge sides of the elliptical shape.
- 14. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein the movable members comprise a plurality of rigid bodies.
- 15. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 1, wherein the movable members comprise a fluid.
- 16. A self-compensating-dynamic-balancer integrated clamper for pressing a disk placed on a turntable of a disk player, the clamper comprising:
 - a clamper main body which rotates with the disk, the main body comprising:
 - a cylindrical inner wall,
- first and second transverse walls which cooperate with the inner wall to form a cavity, and
- a plurality of spherical shaped rigid bodies disposed in the cavity and free to move within the cavity including movement across a center of rotation of the main body; and a pressing member installed at the clamper main body for pressing the disk.
- 17. The self-compensating-dynamic-balancer integrated clamper as claimed in claim 16, further comprising a fluid disposed in the cavity along with the spherical shaped rigid bodies.